

VLR120

Surface Mounted Wall Luminaires

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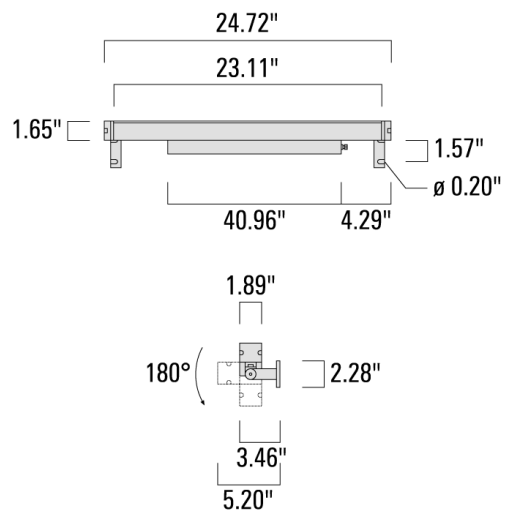
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Description

IP67, Class I, IK09. Marine-grade, all aluminium construction. 5CE superior corrosion protection including PCS hardware. PMMA cover. Silicone rubber gasket. Linear PMMA LED lens. 1.2 m connecting cable, UV stabilized, PVC free. Luminaire is factory sealed and does not need to be opened during installation and can be tilted up to 180°. Integral LED driver with DALI interface. Separate LED driver on request.

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Specifications

Material Specification

Body:	Marine-grade, all-aluminium construction
Lens:	PMMA
Colours:	RAL9004 Black RAL9007 Grey Metallic RAL9016 White RAL8019 Dark Bronze
Gasket:	Silicone rubber gasket
Fasteners:	PCS Polymer Coated Stainless Steel Hardware
Ingress protection:	IP67
Impact protection:	IK09
Corrosion protection:	5CE
Listings:	ETL listed. Suitable for wet locations.

Electrical Specification

Power supply:	120-277V / 50-60 Hz
Driver / Ballast:	Integral LED driver with DALI Interface
Cable:	1.2 m of flexible PVC free cable

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Choices

Light Distributions	Lumens	Wattages	Colour Temperatures	Colours
 linear symmetric, wide beam [LW]	2880	20	 3000 K	 RAL9004 Black
 linear symmetric, medium beam [LM]			 4000 K	 RAL9007 Grey Metallic
 linear symmetric, narrow beam [LN]				 RAL9016 White
 linear symmetric, very narrow beam [LVN]				 RAL8019 Dark Bronze

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Configurations

Light Distributions	Part ID	Light Source	Lumen	Gear	Weight	Link
 linear symmetric, wide beam [LW]	614-2420	LED-32/20W / 225 mA - 3000 K	2880	electronic gear	5.40	📄 ↗
	614-2421	LED-32/20W / 225 mA - 4000 K	2880	electronic gear	5.40	📄 ↗
 linear symmetric, medium beam [LM]	614-2320	LED-32/20W / 225 mA - 3000 K	2880	electronic gear	5.40	📄 ↗
	614-2321	LED-32/20W / 225 mA - 4000 K	2880	electronic gear	5.40	📄 ↗
 linear symmetric, narrow beam [LN]	614-2220	LED-32/20W / 225 mA - 3000 K	2880	electronic gear	5.40	📄 ↗
	614-2221	LED-32/20W / 225 mA - 4000 K	2880	electronic gear	5.40	📄 ↗

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Configurations

Light Distributions	Part ID	Light Source	Lumen	Gear	Weight	Link
 linear symmetric, very narrow beam [LVN]	614-2120	LED-32/20W / 225 mA - 3000 K	2880	electronic gear	5.40	
	614-2121	LED-32/20W / 225 mA - 4000 K	2880	electronic gear	5.40	

Related Families / VLR100

Family		Dimensions	Wattage	Lumen	Links	
					Links	Download Data Sheet
VLR110		12.91 x 1.65	10 W	1440		
VLR120		24.72 x 1.65	20 W	2880		
VLR130		36.54 x 1.65	30 W	4320		
VLR140		48.35 x 1.65	40 W	5760		
VLR150		60.16 x 1.65	50 W	7200		
VLR120 [LA10]		24.72 x 1.65	20 W	2880		
VLR130 [LA10]		36.54 x 1.65	30 W	4320		
VLR140 [LA10]		48.35 x 1.65	40 W	5760		